

| VALVE & FITTING SCHEDULE |   |               |           |                 |
|--------------------------|---|---------------|-----------|-----------------|
| NO.                      | DESCRIPTION                                       | SIZE          | SIZE      | JOINT           |
| 1                        | DIP NIPPLE  | 6"            | 8"        | FLG x PE (125#) |
| 2                        | SADDLE  | 2"            | 2.5"      | N/A             |
| 3                        | AIR VAC VALVE                                     | 2"            | 2.5"      | FLG (ANSI 150#) |
| 4                        | GATE VALVE  | 6"            | 8"        | FLG (150#)      |
| 5                        | DIP NIPPLE  | 6"            | 8"        | FLG x PE (125#) |
| 6                        | FLANGE COUPLING ADAPTER                           | 6"            | 8"        | FLG (250#)      |
| 7                        | PRESSURE REDUCING VALVE (CLA-VAL 90-01)           | 6"            | 8"        | FLG (ANSI 300#) |
| 8                        | GATE VALVE (RESILIENT SEAT)                       | 6"            | 8"        | FLG (250#)      |
| 9                        | REDUCING TEE                                      | 6" x 2"       | 8" x 2.5" | FLG (250#)      |
| 10                       | DIP NIPPLE  | 6"            | 8"        | FLG x PE (250#) |
| 11                       | FLANGE ADAPTER                                    | 6" x 2"       | 8" x 2.5" | N/A             |
| 12                       | GATE VALVE (600# WOG THREADED)                    | 2"            | 2.5"      | N/A             |
| 13                       | 90° ELBOW (THREADED GALVANIZED)                   | 2"            | 2.5"      | N/A             |
| 14                       | THREADED GALVANIZED NIPPLE                        | 2"            | 2.5"      | N/A             |
| 15                       | PRESSURE REDUCING VALVE (CLA-VAL 690-01) THREADED | 2"            | 2.5"      | N/A             |
| 16                       | THREADED GALVANIZED NIPPLE                        | 2"            | 2.5"      | N/A             |
| 17                       | 90° ELBOW (THREADED GALVANIZED)                   | 2"            | 2.5"      | N/A             |
| 18                       | GATE VALVE (THREADED 600# WOG)                    | 2"            | 2.5"      | N/A             |
| 19                       | PIPE SUPPORT (STANDON MODEL S92 - 4 REQUIRED)     | SIZE FOR PIPE |           |                 |
| 20                       | MEGA LUG (THRUST RESTRAINT)                       | SIZE FOR PIPE |           |                 |

## NOTES:

- RESTRAIN ALL JOINTS.
- 2. CLA-WALS TO HAVE SS TRIM

standard#

DPM
CHECKED BY:
BT
SCALE:
N.T.S.
DATE:
2/14/2018

## **CONSTRUCTION STANDARDS**

**PRV DETAIL** 



